

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Ahmad R. Ansari  
Assignee: NEC Electronics America, Inc.  
Title: VECTOR TRANSFER SYSTEM GENERATING ENDING ADDRESS  
OF DATA TO BE TRANSFERRED USING MEMORY BUS WIDTH  
(As amended)  
Application No.: 10/812,323 Filed: March 29, 2004  
Examiner: Richard L. Ellis Group Art Unit: 2183  
Docket No.: NEC0217C2US Confirmation No.: 2725

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Austin, Texas  
November 7, 2007

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NON-FINAL OFFICE ACTION**

Dear Sir:

This paper is responsive to the Office Action dated June 7, 2007, having a shortened statutory period expiring on September 7, 2007. Accompanying this response is a two-month Petition Under 37 C.F.R. § 1.136 for Extension of Time setting a new time for response of November 7, 2007. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

No Amendments to the Specification are presented in this paper.

No Amendments to the Drawings are presented in this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on **page 2** of this paper.

**Remarks/Arguments** begin on **page 6** of this paper.